## LAP3 Rec'd PCT/PTO 13 FEB 2005

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

## DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 903-181 PCT/US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 15 August 2003 (15.08.2003)

INTERNATIONAL APPLICATION NO. PCT/NL2004/000573

INTERNATIONAL FILING DATE 13 August 2004 (13.08.2004)

TITLE OF INVENTION

METHOD AND APPARATUS FOR MEASURING A MAGNETIC FIELD BY USING A HALL-SENSOR					
APPLI	CANT(S) FOR DO/EO/US				
	ELHOEK, MARTIN GUIDO SMA, GEORGE PIETER				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. 🛭	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2. 🗆	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.				
3. ⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. 🛭	The US has been elected (Article 31).				
5. 🛭	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))				
a. b.	is attached hereto (required only if not communicated by the International Bureau).  Bureau.				
c.	is not required, as the application was filed in the United States Receiving Office (RO/US).				
6. 🗆	An English language translation of the International Application as filed (35 U.S.C.				
а.	☐ is attached hereto.				
b.	has been previously submitted under 35 U.S.C. 154(d)(4).				
7. 🛭 a.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))  are attached hereto (required only if not communicated by the International Bureau).				
b.	have been communicated by the International Bureau.				
C.	have not been made; however, the time limit for making such amendments has NOT expired.				
d.	Make not been made and will not be made.				
8. ⊔   9. ⊠	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
10.	(4)(1)				
10. 6	Article 36 (35 U.S.C. 371 (c)(5)).				
lte 11. ⊠	ems 11 to 20 below concern document(s) or information  An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12. 🛭	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13. 🖾	A preliminary amendment.				
14. 🗆	An application Data Sheet under 37 CFR 1.76.				
15. 🗆	A substitute specification.				
16. 🛭	A power of attorney and/or change of address letter.				
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.				
18. 🛭	A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19. 🗆	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).				
20. 🛭	Other items or information: Itemized Return Receipt Postcard and Certificate of Mailing By Express Mail				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria,

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IAP5 Rec'd PCT/PTO 13 F.E.B. 2006

U.S. Patent and Trademark Office; U.S. DE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number U.S. APPLICATION NO. ( if known, see 37 CFR | INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/NL2004/000573 903-181 PCT/US The following fees are submitted: PTO USE ONLY CALCULATIONS 21. \$ \$300.00 \$300 Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$100 \$200.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority ....... .......\$100 \$400 \$400.00 \$500 TOTAL OF 21, 22 and 23 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole \$ /50 =- 100 = \$250.00 \$0.00 X Surcharge of \$130.00 for furnishing the oath or declaration later than 30 \$ months from the earliest claimed priority date (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA RATE CLAIMS Total claims - 20 = 0 х \$50.00 \$ \$0.00 Independent claims 0 - 3 = \$200.00 \$ \$0.00 X Multiple Dependent Claims (if applicable) \$360.00 \$900.00 TOTAL OF ABOVE CALCULATIONS Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$ \$450.00 reduced by 1/2. \$450.00 SUBTOTAL Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). \$ \$ \$450.00 **TOTAL NATIONAL FEE** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per \$ \$40.00 \$490.00 TOTAL FEES ENCLOSED = \$ Amount to be \$ refunded: Amount to be \$ charged: a. A check in the amount of to cover the above fees is enclosed. b. Please charge my Deposit Account 08-2461 \$490.00 in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment . A duplicate copy of this sheet is enclosed. to Deposit Account 08-2461 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Stephen Cannavale Hoffmann & Baron, LLP 6900 Jericho Turnpike Syosset, NY 11791 (973) 331-1700 Stephen Cannavale NAME 44,585

REGISTRATION NUMBER

	PRESS MAIL" (37 CFR 1.10)	10/,5%	Ret No. 3	
Filing Date Herewith	Examiner Unassigned	Customer No. 23869	Group Art Unit Unassigned	
AND APPARATUS FOR	MEASURING A MAGNETIC FIELD	BY USING A HA	ALL-SENSOR	
I hereby certify that the following correspondence:  National Stage File under Rule 35 U.S.C. 371.				
(I	dentify type of correspondence)			
CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on  February 13, 2006  (Date)				
Mary Farischon				
(Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mailing Correspondence)				
EV 706433511 US				
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	the following correspondenter Rule 35 U.S.C. 371.  (It with the United States Postelope addressed to: Compare)  February 13, 2006  (Date)	F MAILING BY "EXPRESS MAIL" (37 CFR 1.10)  LHOEK et al.  Filing Date Examiner	F MAILING BY "EXPRESS MAIL" (37 CFR 1.10)  LHOEK et al.  Filing Date Herewith Unassigned  AND APPARATUS FOR MEASURING A MAGNETIC FIELD BY USING A HARD APPARATUS FOR MEASURING A MAGNETIC FIELD BY USING A MAGNETIC FIELD BY USING A HARD APPARATUS FOR MEASURING A MAGNETIC FIELD BY USING A HARD APPARATUS FOR MEASURING A MAGNETIC FIELD BY USING A HARD APPARATUS FOR MEASURING A MAGNETIC FIELD BY USING	